

# **Bay Area 2003/2004 Ozone Planning Process** **Summary of Control Measure Suggestions Received To Date\***

April 30, 2003

This table provides a summary of all control measure suggestions submitted to date in writing by the public during the 2003/04 ozone planning process.

<b>Category</b>	<b>Suggestion</b>
<i>Stationary Source Measures</i>	
Sanitary sewers	Prevent uncontrolled venting of sewer gases to atmosphere.
<i>Transportation Control Measures</i>	
Transit	Implement mid-day free fare zones in congested downtown areas.
	Implement Safe Routes to Transit at rail stations and high-frequency bus stops to enhance access for pedestrians and cyclists.
	Provide transit education and training to new residents, new homeowners, college students, employees, religious organizations.
	Improve transit access to schools.
Bicycles	Provide bike stations and valet bike parking at rail transit stations and special events.
Car Sharing	Expand car sharing programs.
<i>Mobile Source Measures</i>	
Locomotives	Minimize idling of diesel locomotive engines.
Aircraft	Require commercial aircraft to taxi on one engine.
On-road motor vehicles	Stop S.F. International Airport expansion to avoid construction trucking emissions.
	Promote hybrid vehicles.
	Work with ARB to require "instant-on" technology on cars, trucks, buses so that engines shut down when not moving.
	Convert Hayward Airport to big rig truck stop to allow trucks to avoid travel during peak periods.
Ships/boats	Consider water emulsified fuel and other fuel additives to reduce NOx emissions.
	Consider information in Water Transit Authority study "New Technologies and Alternative Fuels", including engine modifications, fuel additives, etc.
Off-road equipment	Require leaf blowers, scooters, other two-stroke engines to comply with strict emission standards.
<i>Episodic measures</i>	
Spare the Air	Inform public the day before a Spare the Air day.
	Prohibit fire in wood-burning fireplaces.

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\* In addition to suggestions from the public, staff is reviewing potential control measures in ozone attainment strategies from other regions and other states.